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Under Sid



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Peter Sandler et al.

Serial No. : 08/959,054

Filed : October 28, 1997

For : DEVICE FOR AUTOMATICALLY EMPTYING A BULK

CONTAINER

Art Unit : 3617

Examiner : To be assigned

June 3, 1998

Box PCT

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

RECEIVED

Sir:

JUN 3 0 1998

SPECIAL PHUGHAMS UFFICE DAC FOR PATENTS

## PETITION TO PROCESS APPLICATION AS NATIONAL STAGE OF PCT APPLICATION

The filing receipt which Applicants recently received indicates that the present application is being processed as a National Application Under 35 U.S.C. 111(a). A copy of the filing receipt is annexed hereto.

(1)

This application was actually filed as a National Stage of PCT/EP96/02766, however. A copy of Applicants' transmittal letter is annexed hereto.

It is respectfully requested that the Commissioner exercise his supervisory authority to correct this error and process the Application as a National Stage Application of PCT/EP96/02766. It is also respectfully requested that a filing receipt be issued, reflecting the status of the application as a National Stage Application of said PCT application. It is further respectfully requested that a Notification of Acceptance of Application Under 35 U.S.C. 371 and 37 CFR 1.494 and 1.495 be issued.

The Commissioner is hereby authorized to charge the fee for this petition to Deposit Account No. 19-3869. It is believed that the fee for this petition is \$130, pursuant to 37 CFR 1.17(h), but if this is not correct, the Commissioner is authorized to charge the correct fee under the correct section to the foregoing deposit account.

Inasmuch as it appears that the present situation arose through no fault of Applicants, it is respectfully requested that the foregoing fee be refunded.

Respectfully submitted,

SPRUNG KRAMER SCHAEFER & BRISCOE

William C. Gerstenzang

Reg. No. 27,552

660 White Plains Road Tarrytown, New York 10591-5144 (914) 332-1700

I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231 on <u>June 3, 1998</u>.

SPRUNG KRAMER SCHAEFER & BRISCOE

By Lilliam A Lew
Date 6/3/97

Enclosure

1 (12-97)
551-0031
MMERCE displays, a : 1 PTO/SB/21 (12-97)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box -> Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 08/959,054 TRANSMITTAL Filing Date October 28, 1997 **FORM First Named Inventor** Peter Sandler, et al (to be used for all correspondence after initial filing) Group Art Unit 3617 To be assigned **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number Metal 1258-WCG **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final Proprietary Information and Accompanying Petition Affidavits/declaration(s) To Convert a Status Letter Provisional Application Power of Attorney, Revocation Change of Correspondence Additional Enclosure(s) Х **Extension of Time Request** (please identify below). Address Petition to Process Terminal Disclaimer **Express Abandonment Request** Application as Small Entity Statement National Stage of Information Disclosure Statemen PCT Application Request for Refund Certified Copy of Priority Additional enclosures: Document(s) **XRemarks** X Response to Missing Parts/ Fee transmittal form, Copy of filing receipt, Incomplete Application copy of transmittal letter to US Designated Office, copy of associate power of attorney. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm SPRUNG KRAMER SCHAEFER & BRISCOE Individual name William C. Gerstenzang Signature Date June 3, 1998 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 06/03/98 Typed or printed name William C. Gerstenzang Signature Date June 3 1998

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 9/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) <u>130</u>

Complete If Known				
Application Number	08/959,054			
Filing Date	October 28, 1997			
First Named Inventor	Peter Sandler, et al.			
Examiner Name	To be assigned			
Group / Art Unit	3617			
Attorney Docket No.	Metal 1258-WCG			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued) .			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid		
Account SPRUNG KRAMER	105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account 19-3869 Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Charge Any Additional Charge the Issue Fee Set In 37 C.F.R. § 1.18 at the Malling	139 130 139 130 Non-English specification			
37 C.F.R. §§ 1.16 and 1.17 of the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination			
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month			
	117 950 217 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,510 218 755 Extension for reply within fourth month			
Code (\$) Code (\$)	128 2,060 228 1,030 Extension for reply within fifth month			
101 790 201 395 Utility filing fee	119 310 219 155 Notice of Appeal			
and the state of t	120 310 220 155 Filing a brief in support of an appeal			
107 540 207 270 Plant filing fee 108 790 208 395 Reissue filing fee	121 270 221 135 Request for oral hearing 138 1 510 138 1 510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	Detition to south a second			
SUBTOTAL (1) (\$)	Delition to send up to a lateral			
2. EXTRA CLAIM FEES	141 1,320 241 660 Petition to revive - unintentional  142 1,320 242 660 Utility issue fee (or reissue)			
Fee from	143 .450 243 225 Design issue fee			
Total Claims -20** = X   =	144 670 244 335 Plant issue fee			
Independent - 3** = X =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications	130		
**or number previously paid, if greater, For Reissues, see below		-		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection			
102 82 202 41 Independent claims in excess of 3	(37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))	.		
109 82 209 41 Seissue independent daims over original patent	Other fee (specify)			
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 13	0		

SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name	William C. Gerstenzang			27,552
Signature	Gilliam C. Leon	Date 06/03/98	Deposit Account User ID	

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PTO-103X (Rev. 8-86)

FILING RECEPT



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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTORNEY DOCKET NO. DRWGS TOT CL IND CL 08/959,054 10/28/97 3617 \$790.00 METAL1258-I 2 6 2

SPRUNG KRAMER SCHAEFER & BRISCOE 120 WHITE PLAINS ROAD TARRYTOWN NY 10591-5534

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Fling Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Fling Receipt with the changes noted thereon.

Applicant(s)

PETER SANDLER, DUSSELDORF, FED REP GERMANY; KARL STROBACH, DUSSELDORF, FED REP GERMANY.

FOREIGN APPLICATIONS-

FED REP GERMANY

195 23 225.9

06/27/95

PCT

PCT/EP96/02766

06/25/95

TITLE
DEVICE FOR AUTOMATICALLY EMPTYING A BULK CONTAINER

PRELIMINARY CLASS: 414

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED OFFICE (DO/EO//US)

DOCKET NO.: Metal 1258-IJS

INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/EP96/02766 25/June/1996 27/June/1995 TITLE OF INVENTION DEVICE FOR AUTOMATICALLY EMPTYING A BULK CONTAINER APPLICANT(S) FOR DO/EO/US Peter Sandler, Karl Strobach Applicant herewith submits to the United states Designated Office (DO/US) the following items under 35 USC 371: 1.⊠ This express request to immediately begin national examination procedures (35 USC 371(f)). 2.8 The U.S. National Fee (35 USC 371(c)(1)) and other fees as follows: CLAIMS (1) FOR (3) NUMBER EXTRA (2) NUMBERED FILED (4) RATE (5) CALCULATIONS TOTAL CLAIMS 6 -20= 0 X \$ 22.00 0.00 INDEPENDENT X -3= \$ 82.00 0.00 CLAIMS MULTIPLE DEPENDENT CLAIM(S) (if possible) \$270.00 BASIC FEE \$700.00 700.00 Surcharge of \$ 130.00 for furnishing the National fee or oath or declaration later than 20 months from any claimed priority date (37 CFR 1.445(a)(5). TOTAL OF ABOVE CALCULATIONS 700.00 Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL 700.00 Credit of \$ for full International Search Fee previously paid to the USPTO for searching corresponding International Application (Note 37 CFR 1.445(a) (4)). SUBTOTAL 700.00 Processing fee of \$ 130.00 for furnishing the English Translation later than 20 months from any claimed priority date (37 CFR  $\,$ 1.445(a)(6). TOTAL FEES ENCLOSED 700.00 a. 🗆 A check in the amount of \$ to cover the above fees is enclosed. b. ⊠ Please charge my Deposit Account No. 19-3869 in the amount of \$\_\_700.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment to Deposit Account 19-3869. A duplicate copy of this sheet is enclosed. 3. ❷ A copy of the International Application as filed (35 USC 371(c)(2)). a. 🛭 is transmitted herewith b. 0 is not required, as the application was filed in the United States Receiving Office. c. 🗆 has been transmitted. i. D by the International Bureau. ii. D by the applicant on (date)

A translation of the International application into English (35 USC 371(c)(2)).

5. 🛭 'Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)). a. 🛭 are transmitted herewith. have been transmitted ii. D by the applicant on (date) A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). An oath or declaration of the inventor (35 USC 371(c)(4)). Other document(s) or information included: 8. a. ⊠ An international search report or declaration under PCT Article 17(2)(a). b. 0 The international search report has not yet issued. 9. 0 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 10.⊠ An assignment document for recording. Please mail the recorded assignment document to a. 🛭 the person whose signature, name and address appears at the bottom of this page. b. 0 the following: 11.⊠ The above checked items are being transmitted. a. 🛭 before the 18th month publication. b. 🗆 after publication and the Article 20 communication but before 20 months from the priority date. c. 🗆 after 20 months but before 22 months (surcharge and/or processing fee included). after 22 months (surcharge and/or processing fee included). d. 🗆 NOTE: Petition to revive (37 CFR 1.137(a) or (b)) is necessary if 35 USC 371 requirements are submitted after 22 months. 12.0 At the time of transmittal, the time limit for amending claims under Article 19 a. 🗆 has expired and no amendments were made. b. 🗆 has not yet expired. 13.0 Certain requirements under 35 USC 371 were previously submitted by the applicant on \_\_\_ namely: 14.⊠ Preliminary Amendment Ira J. Schaefer, Esq. SPRUNG KRAMER SCHAEFER & BRISCOE 120 White Plains Road Tarrytown, New York (914) 332-5056

SIGNATURE

26,802 REGISTRATION NO.

\*Bepress Mail\* mailing label
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I hereby certify that this paper or fee
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the date indicated above and is addressed
to the: Assistant Commissioner for Patents.
Washington, D.C. 2021

October 79, 1997

SARUNG KRAMER SCHAMER B. BRISCOS

1ra J. Schaefer